



Howard L. Bernstein
T 202-663-7937
hbernstein@sughrue.com

August 20, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Seigo ARITA
JACOBIAN GROUP ELEMENT ADDER
Assignee: NEC CORPORATION
Our Ref. Q76964

Dear Sir:

Attached hereto is the application identified above comprising 127 sheets of the specification, including the claims and abstract, 8 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified) with references.

The Government filing fee is calculated as follows:

Total claims	<u>8</u>	- 20	=	<u> </u>	x	\$18.00	=	<u>\$0.00</u>
Independent claims	<u>2</u>	- 3	=	<u> </u>	x	\$84.00	=	<u>\$0.00</u>
Base Fee								\$750.00
Multiple Dependent Claim Fee								280.00
TOTAL FILING FEE								\$1,030.00
Recordation of Assignment								\$40.00
TOTAL FEE								\$1,070.00

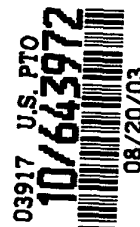
Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213
T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345
T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan
T 03.3503.3760
F 03.3503.3756

www.sughrue.com



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SUGHRUE MION, PLLC

Commissioner for Patents

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Priority is claimed from:

Country

Japan

Application No

2002-240034

Filing Date

August 21, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 

Howard L. Bernstein
Registration No. 25,665 *for*
J. Frank Osha
Registration No. 24,625

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER